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UTILITY PATENT APPLICATION

Attorney Docket No.		520	.43590X00					
First Inventor		SUGAWARA, TOSHIKI						
Title		i	OPITCAL MEASUREMENT DEVECTROSCOPIC DEVICE	VICE AND				
Express Ma	il_Label No.			96				
ntents.	ADDRESS 1	TO:	Mall Stop Patent Application Commissioner for Patents P.O. Box 1450	7907				

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Title			SPECTROSCOPIC D	EVICE	O E			
(Only for new nonprovisional applications under 37 CFR 1.53(b))	ail_Label No.			⊩ಹ 🧮				
APPLICATION ELEMENTS SEE MPEP chapter 600 concerning utility patent application	ADDRESS	Mall Stop Patent A TO: Commissioner for P.O. Box 1450 Alexandria VA 223	Patents	7907				
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages: 19] (preferred arrangement set forth below) -Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, or a computer program listing appendix -Background of the Invention -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure Drawing(s) (35 U.S.C. 113) [Total Sheets: 6] Oath or Declaration [Total Sheets: 6] Newly executed (original or copy) Discopy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b) Application Data Sheet. See 37 CFR 1.76	8. Nucleotide fif applicable a. Com b. Specificat ii c. State 9. Assi 10. 37 C (whe 11. Engl 12. Infor State 13. Preli 14. Retu (Sho 15. Certi 16. Nonj (b)(2 or its	ROM or CD-R in duplicate, nputer Program (Appendix) and/or Amino Acid Sequende, all necessary) uputer Readable Form (CRF ion Sequence Listing on: CD-ROM or CD-R (2 company) paper ements verifying identity of CCOMPANYING APPLI gnment Papers (cover sheet in the entitle in the	large table or occession or opies); or opies); or opies); or opies of lost occurrence of the occurrence occurrence of the occurrence	rney S Citations				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: Art Unit:								
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
Customer Number 020457 OR Correspondence additional Correspondence add								
Name ANTONELLI, TERRY, STOUT & KRAUS, LLP								
Address								
City .	State		Zip Code					
Country	Telephone	(703) 312-6600	Fax	(703) 312-666	6			
Name (Print/Type) Alan E. Schiavelli			Attorney/Agent)32,087	1.00,012-000				
			Date	MARCH 3, 20	U4			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL			Complete if Known					
FEE IRANSIVIII IAL			Application Number					
	F	Filing Date			March 3, 2004			
10r F Y 2004	F	First Named Inventor		ventor	SUGAWARA, TOSHIKI			
Effective 10/01/2003. Patent fees are subject to annual revision.		Examiner Name		е				
☐ Applicant claims small entity status. See 37 CFR 1.27		Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 770		Attorney Docket No.			520.43590X00			
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METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
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Account 01-2135 Number	Large	arge Entity Small Entity				Fee Paid		
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Account Antonelli, Terry, Stout & Kraus, LLP	1051	130	2051		Surcharge – late filing fee or oath			
The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or			
☐ Charge fee(s) indicated below ☐ Credit any overpayments					cover sheet			
□ Charge any additional fee(s) during the pendency of this application.	1053 1812	130 2,520	1053		Non-English specification			
☐ Charge fee(s) indicated below, except for the filing fee	1804	920*	1812 1804		For filing a request for ex parte reexamination Requesting publication of SIR prior to			
to the above-identified deposit account.	1004	320	1004		Examination action			
FEE CALCULATION	1805	1,840	1805		Requesting publication of SIR after Examiner action			
BASIC FILING FEE Large Entity Small Entity	1251	110	2251		Extension for reply within first month	<u> </u>		
Fee Fee Fee Fee Description Fee Paid	1252	420	2252		Extension for reply within second month			
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 770	1253	950	2253	475	Extension for reply within third month			
1002 340 2002 170 Design filing fee	1254	1,480	2254	740	Extension for reply within fourth month			
1003 530 2003 265 Plant filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month			
1004 770 2004 385 Reissue filing fee	1401	330	2401		Notice of Appeal			
1005 160 2005 80 Provisional filing fee	1402	330	2402		Filing a brief in support of an appeal			
CURTOTAL (4)	1403	290	2403		Request for oral hearing			
SUBTOTAL (1) 770	1451 1452	1,510 110	1451 2452		Petition to institute a public use proceeding			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1452	1,330	2452		Petition to revive – unavoidable Petition to revive – unintentional			
Fee from Extra Claims below Fee Paid	1501	1,330	2501		Utility issue fee (or reissue)			
Total Claims 14 -20** = x = 0	1502	480	2502		Design issue fee			
Indep. 1 -3** = x = 0	1503	640	2503		Plant issue fee			
Claims	1406	130	1460	130	Petitions to the Commissioner			
Multiple Dependent = 0	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee	1806	180	1806	180	Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021	40	8021		Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	180 9	770	2809		Filing a submission after final rejection			
1203 290 2203 145 Multiple dependent claim, if not paid	1040	770	2040		(37 CFR § 1.129(a))			
1204 86 2204 43 ** Reissue independent claims over original patent	1810	770	2810		For each additional invention to be examined (37 CFR § 1.129(b))			
1205 18 2205 9 ** Reissue claims in excess of 20	1801	770	2801	385	Request for Continued Examination (RCE)	· · · · · ·		
and over original patent	1802	900	1802		Request for expedited examination of a design application			
SUBTOTAL (2) \$ 0	المال	too too	l neifu)		or a design approacion			
**or number previously paid, if greater; For Reissues, see above.		fee (spe						
	Red	uced by I	Basic Fili	ng Fee I	Paid SUBTOTAL (3) (\$)	0		
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Registration No. (Attorney/Agent) Name (Print/Type) 32,087 703-312-6600 Telephone Signature 03/03/04

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